

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20040252966"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/04 08:20
L3	3	m\$1jpeg same gif same bmp same jpeg2000	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/04 08:23
L4	108	asf same wmv same wma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/04 08:22
L6	1	asf same wmv same wma same aac same "g.726"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/04 08:23
L7	15	asf same wmv same wma same aac	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/04 08:24
L8	1	3 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/04 08:23
L9	3	((JUI-MING) near2 (CHEN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/04 09:33
L10	2294	"386/46".CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/04 09:33
L11	3115	"386/125".CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/04 09:40

## EAST Search History

S1	2	video recorder with (cable television) with input with output	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 11:26
S2	2	"US 20050207726"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/11/28 12:10
S3	2	"20060187334"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/11/28 12:11
S4	2	"20020065902"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/11/28 12:11
S5	2	"6041023".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/11/28 12:12
S6	2	"6041023".pn.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/11/28 12:12
S7	385	portable with (device or multimedia or computer) same (receiv\$3 with record\$3 with camera)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 12:19
S10	4	portable with (device or multimedia or computer) same (receiv\$3 with record\$3 with camera) same (cable television)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 12:20
S14	1	microphone same (audio left with audio right) same video input with s-video input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 12:22

## EAST Search History

S16	1	(computer or device or mutlimedia) with (tunner with camera)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 12:24
S17	1	(computer or device or mutlimedia) same (tunner with camera)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 12:24
S18	1	(computer or device or multimedia) same (tunner with camera)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 12:24
S19	1	(computer or device or multimedia) same (tunner same camera)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 12:24
S20	1616	(computer or device or mutlimedia) with (tuner with camera)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 12:34
S21	9	portable (computer or device or mutlimedia) with (tuner with camera)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 12:25

## EAST Search History

S22	90	("4429385"   "5231698"   "5337104"   "5392390"   "5404321"   "5436983"   "5442633"   "5446891"   "5455579"   "5459458"   "5463696"   "5485503"   "5491785"   "5495344"   "5497339"   "5502637"   "5502805"   "5506902"   "5510606"   "5514861"   "5524240"   "5537586"   "5546395"   "5553063"   "5559742"   "5559897"   "5564070"   "5572643"   "5590257"   "5613019").PN. OR ("6202060").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/28 12:33
S24	20	(computer or device or mutlimedia) with (tuner with camera) same (battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 12:35
S25	2	"US 20050207726"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/11/28 14:18
S26	1	(audio with video with s-video) input same portable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 14:19
S27	52	(audio with video with s-video) input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 14:31
S28	268	(audio with video with s-video) with input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 14:40

## EAST Search History

S29	216	S28 not S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 14:31
S30	62	(audio with video with s-video) with input same tuner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 14:54
S35	1	record\$3 same (video input with audio input) same battery same indicator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 14:57
S36	12	record\$3 same (video input with audio input) same battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 14:57
S39	18	multiple cod\$3 format	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 15:49
S41	16	multiple (compression) format	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/28 15:51
S42	2	"20060227291"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 08:49

## EAST Search History

S43	200	select\$3 with (pal with ntsc with secam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/29 08:51
S45	200	select\$3 with (pal with ntsc with secam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/29 15:49
S46	13	select\$3 with (pal ntsc secam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/29 15:49
S47	28	((MASANORI) near2 (KAWAI)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/30 07:49
S48	82	((TOSHIHIRO) near2 (TAKAGI)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/30 07:52
S49	103	((MANABU) near2 (YAMAMOTO)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/30 07:52
S55	19	(audio with (left with right)) same (video with(in with out))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 12:33
S57	2	"US 20050083486"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/11/30 11:20
S59	14	(multimedia or device or entertainment ) with flash memory same DRAM same firmware same operating system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 12:36

## EAST Search History

S61	46	flash memory same DRAM same firmware same operating system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 12:36
S62	32	S61 not S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 12:38
S63	56495	portable (entertainment or multimedia or computer or laptop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 12:47
S65	47	flash memory same (dynamic random access memory or dram) same firmware same operating system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 15:25
S66	7	S63 and S65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 12:45
S67	3	"20040264331"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 12:45
S68	149243	portable with (entertainment or multimedia or computer or laptop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 13:19

## EAST Search History

S70	2	"4169659".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 13:19
S71	1344	portable (multimedia or entertainment\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 13:47
S72	1	portable (multimedia or entertainment\$1) with real time clock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 13:48
S73	1	portable (multimedia or entertainment\$1) same real time clock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 13:48
S74	3	portable with (multimedia or entertainment\$1) same real time clock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 13:52
S75	2	ep "1018832"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 13:50
S76	1	2000-515995.NRAN.	DERWENT	OR	ON	2007/11/30 13:50
S77	203	portable with (multimedia or entertainment\$1 or computer) same real time clock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 13:52



## EAST Search History

S78	106	portable (multimedia or entertainment\$1 or computer) same real time clock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 13:55
S80	1	(entertainment\$1 computer) same real time clock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 13:56
S81	1	(multimedia computer) same real time clock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 13:56
S82	6	(multimedia device) same real time clock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 13:58
S83	6533	(device) same real time clock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 13:58
S84	3351	(device)with real time clock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 14:02
S85	9	audio (right input with left input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 14:32
S86	75	audio with (right input with left input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 14:33

## EAST Search History

S93	14	audio with (right input with left input) and headphone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 14:35
S94	70	(entertainment or multimedia) device with headphone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 14:39
S97	2	"7142195".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 14:38
S99	3	(entertainment or multimedia) with headphone same s-video	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 14:40
S10 0	13	device same s-video same video same audio (input with output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 14:43
S10 1	13	audio (left with right) with (input with output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/03 15:22
S10 2	354	(s-video with video) with (input with output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/03 15:21
S10 3	1	S101 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/03 15:22

## EAST Search History

S10 4	962	audio with (left with right) with (input with output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/03 15:22
S10 5	21	S102 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/03 15:24
S10 6	3	"20040201871"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/04 07:54